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**PATENT**  
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By: Ron Anton

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re application of:

Ronald Chang et al.

Application No.: Unassigned

Filed: Herewith

For: APPARATUS FOR PERFORMING  
HEAT-EXCHANGING CHEMICAL  
REACTIONS

Customer No.: 20350

Confirmation No. Unassigned

Examiner: Unassigned

Technology Center/Art Unit: Unassigned

**PRELIMINARY AMENDMENT**

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Sir:

Prior to examination of the above-referenced application, please enter the following amendments and remarks:

**Amendments to the Specification** begin on page 2 of this paper.

**Amendments to the Abstract** begin on page 5 of this paper.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 6 of this paper.

**Remarks/Arguments** begin on page 14 of this paper.